

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

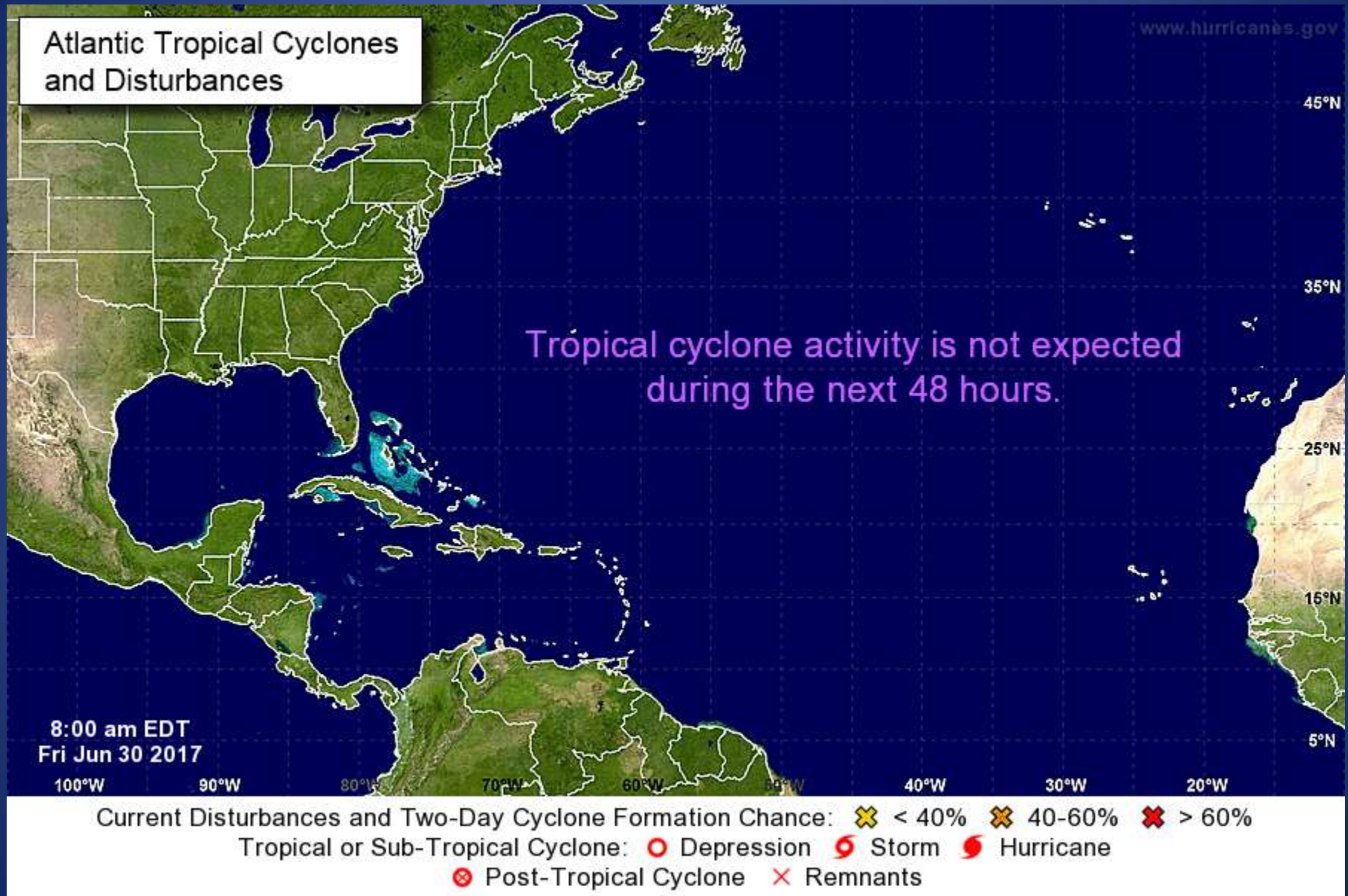


Situation Awareness Brief



Friday, June 30th 2017
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

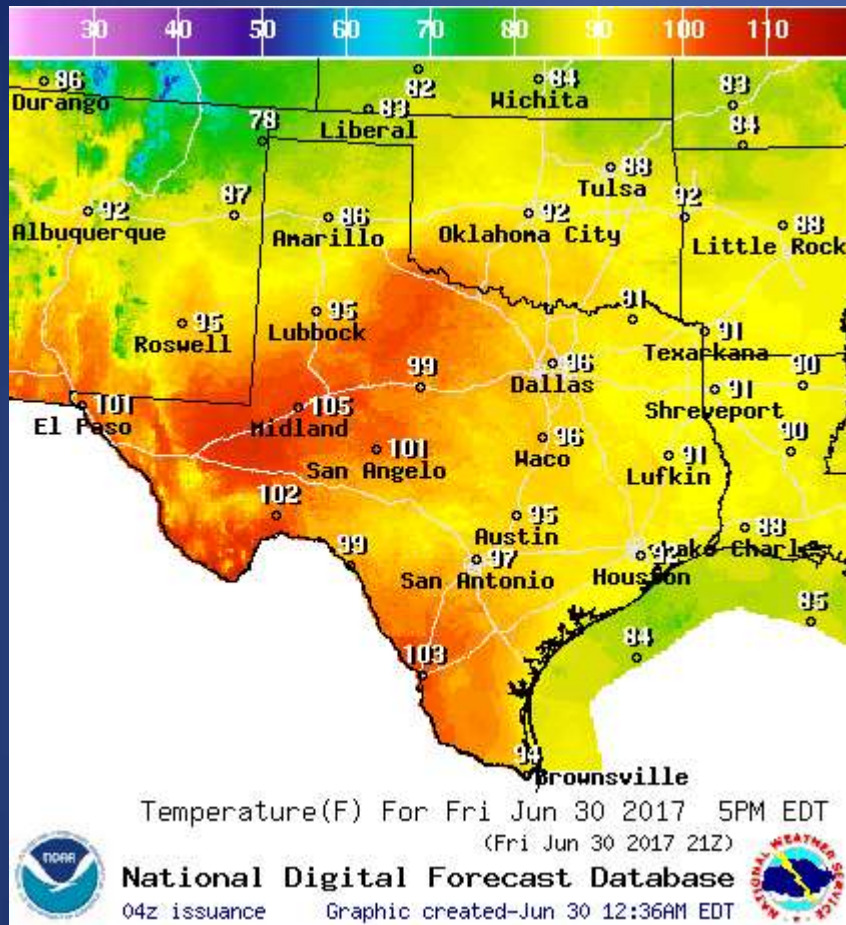
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/29/17	Initial Report of a Road Closure (IH 10)	Fayette County	N
06/30/17	Final Report of a Road Closure (IH 10)	Fayette County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
06/29/17	NWS El Paso: Weather Hazards Outlook for Thursday, June 29, 2017
06/29/17	NWS Fort Worth/Dallas: UPDATE Weekend Heat and Thunderstorms
06/29/17	NWS Lake Charles- Weather Update: 230 pm Thu 6.29.17
06/30/17	FEMA Region 6 Daily Situation Awareness Brief
06/30/17	Daily NWS Threat Brief for Friday, June 30, 2017 for FEMA Region 6

Weather Forecast

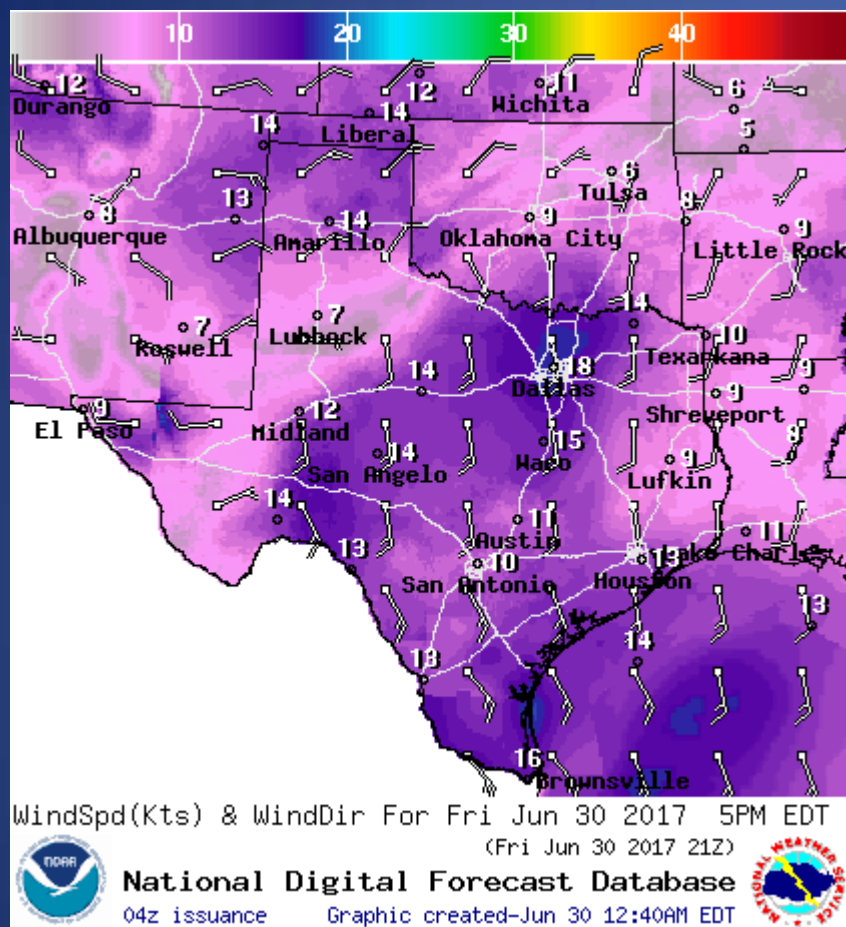


Highs

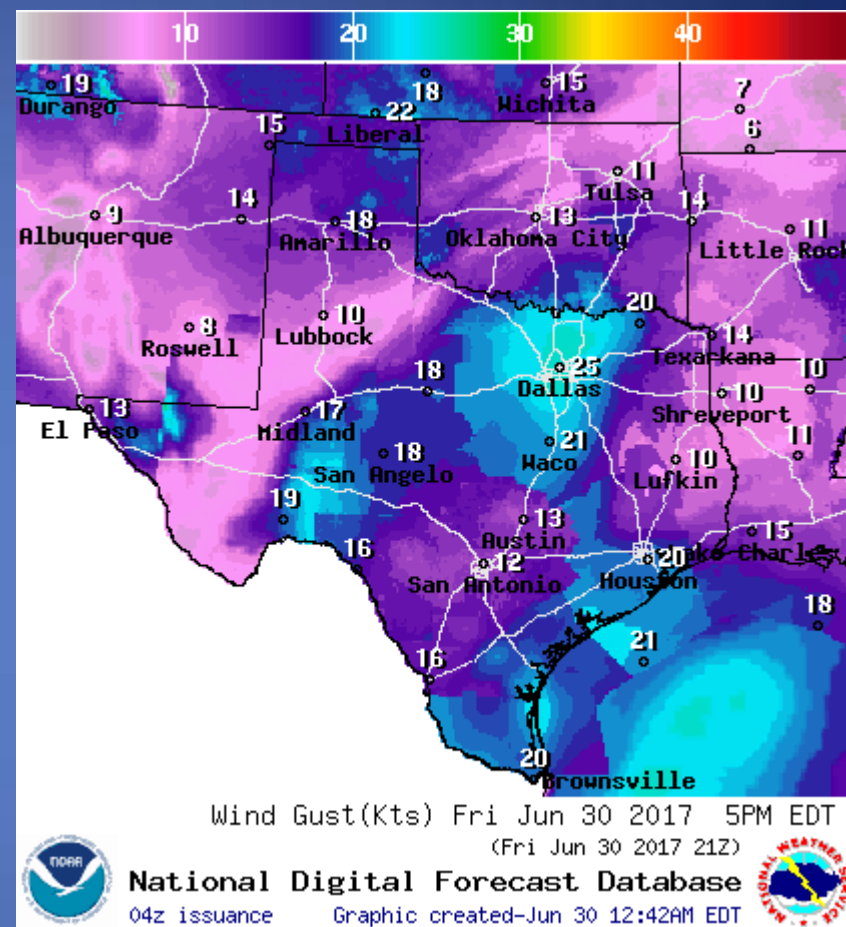


Lows

Weather Forecast



Wind Speeds



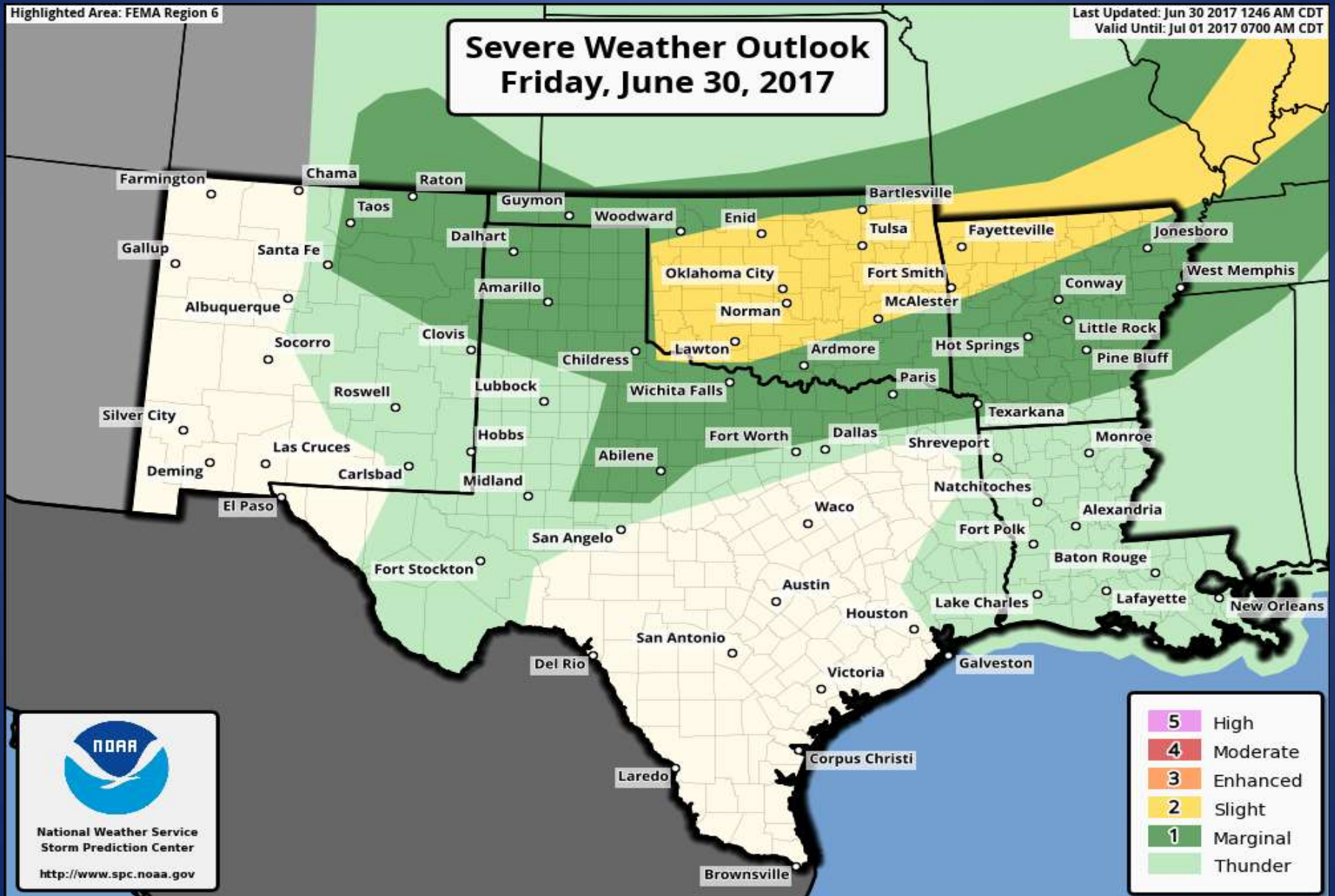
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

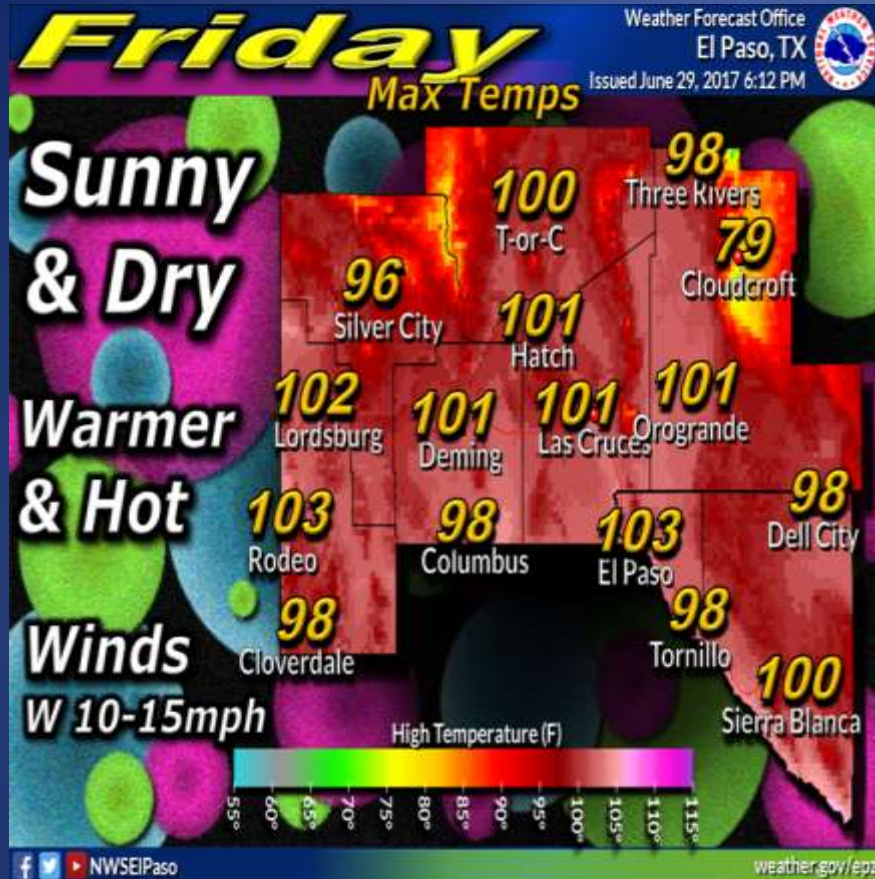
Severe Weather Outlook Friday, June 30, 2017

Last Updated: Jun 30 2017 1246 AM CDT
Valid Until: Jul 01 2017 0700 AM CDT



National Weather Service
Storm Prediction Center
<http://www.spc.noaa.gov>

Hazardous Weather



The heat is back...and as such most of the lowlands will see yet another day of triple-digits afternoon temperatures. In addition, deep westerly flow and high pressure will keep the Borderland region quite dry. Thus few to no clouds and plenty of sunshine to help the temperatures quickly rise through the morning. Winds will slacken a bit and continue from the west at 10-15 mph. The weather might be a bit unbearable, but at least we can celebrate another finally FRIDAY



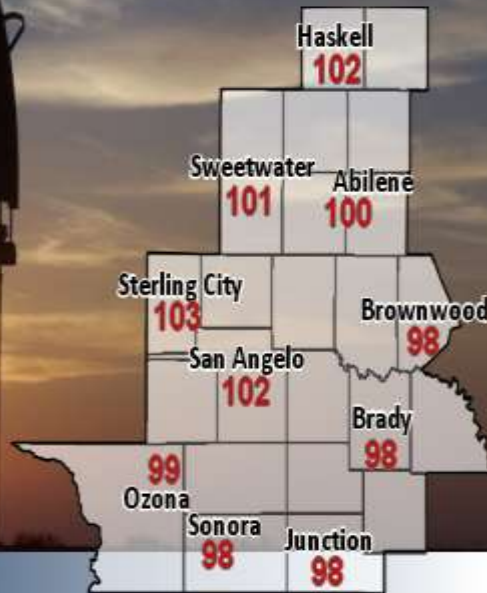
A few thunderstorms will be possible this afternoon and tonight in the northeast. Otherwise, above-normal temperatures continue!

Hazardous Weather

Today

Forecast High Temperatures

With hotter daytime temperatures, people working or spending time outdoors will want to drink plenty of water and take more frequent breaks in the shade.



National Weather Service San Angelo, TX Updated: Jun 30 @ 27AM

Dry conditions will continue again today, with hotter daytime temperatures and breezy south winds.



Today: Very Hot and Humid Conditions Expected!

Forecast Actual Maximum Air Temperatures on Friday

Forecast Maximum Heat Index Values on Friday



Very hot conditions are expected to return today with highs in the 90s to near 100 degrees out west. The hot temperatures will combine with afternoon humidity levels to result in heat index values in the 100 to 108 degree range this afternoon.



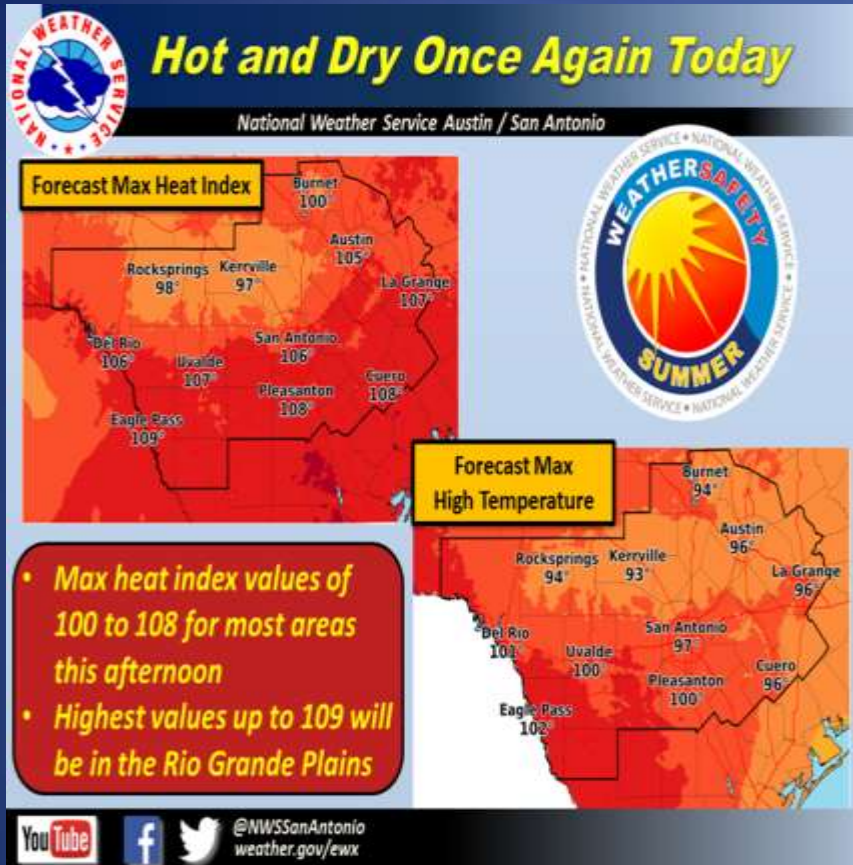
@NWSFortWorth
weather.gov/FortWorth



454 AM CDT
Fri Jun 30 2017
National Weather Service
Fort Worth, TX

Hot and humid conditions are expected on this afternoon. High temperatures will rise into the 90s, to near 100 out west. Heat Index values will range between 100 and 108 degrees. Gusty south winds may help some, but you should continue to remain hydrated and take frequent breaks in the shade or air conditioning frequently. Also, NEVER leave children or pets in cars unattended.

Hazardous Weather



Above normal high temperatures and higher humidity will result in elevated Heat Index Values this afternoon. Most areas will see values in the 100 to 107 range with a few spots briefly reaching Heat Advisory levels of 108 to 110. Hill Country values will be lower, in the 95 to 100 range. High temperatures range from the lower 90s in the Hill Country to near 101 along the Rio Grande. Isolated showers and thunderstorms are possible near the Coastal Plains.



Today will be hot and humid. Maximum heat index values will be dangerously high, and a heat advisory is in effect for portions of the Coastal Bend and southern Coastal Plains

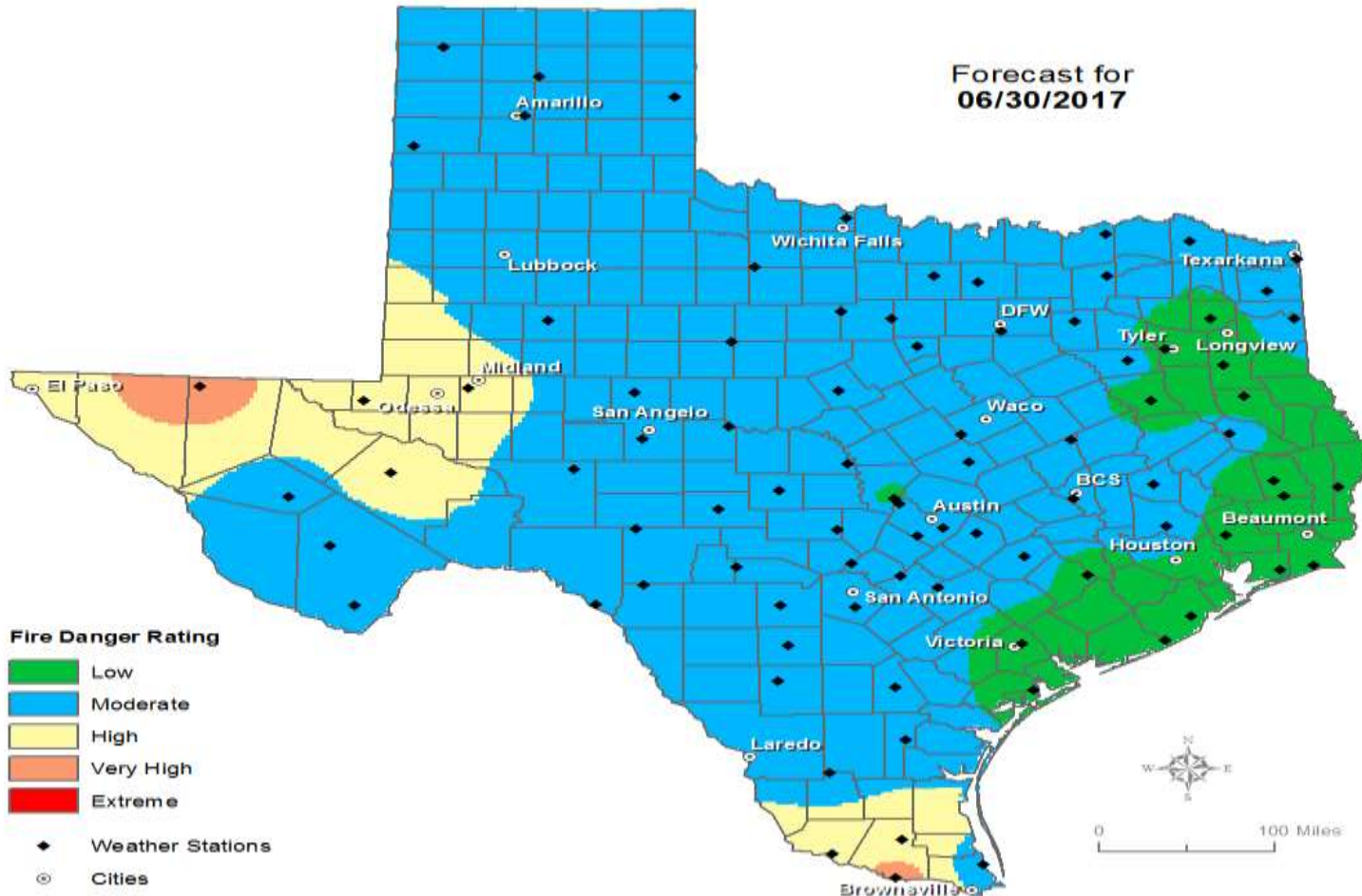
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/29/17	Flood Advisory	Chambers, Galveston and Brazoria Counties
06/29/17	Flash Flood Extended	Orange and Jackson Counties
06/29/17	Urban and Small Stream Flood Advisory	Galveston, Harris and Brazoria Counties
06/29/17	Flood Warning Continues	Sabine River near Deweyville effecting Newton and Orange Counties;

Fire Danger Forecast

Forecast Fire Danger

Forecast for
06/30/2017



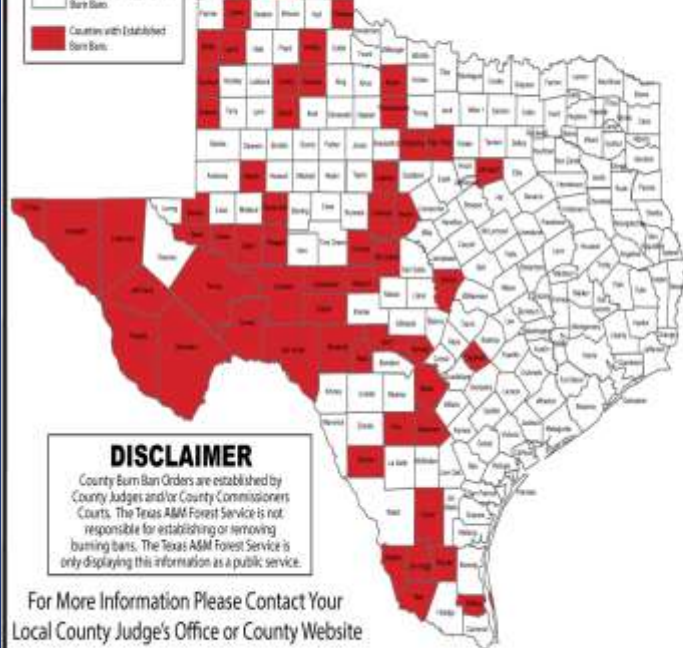
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

June 30, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 60

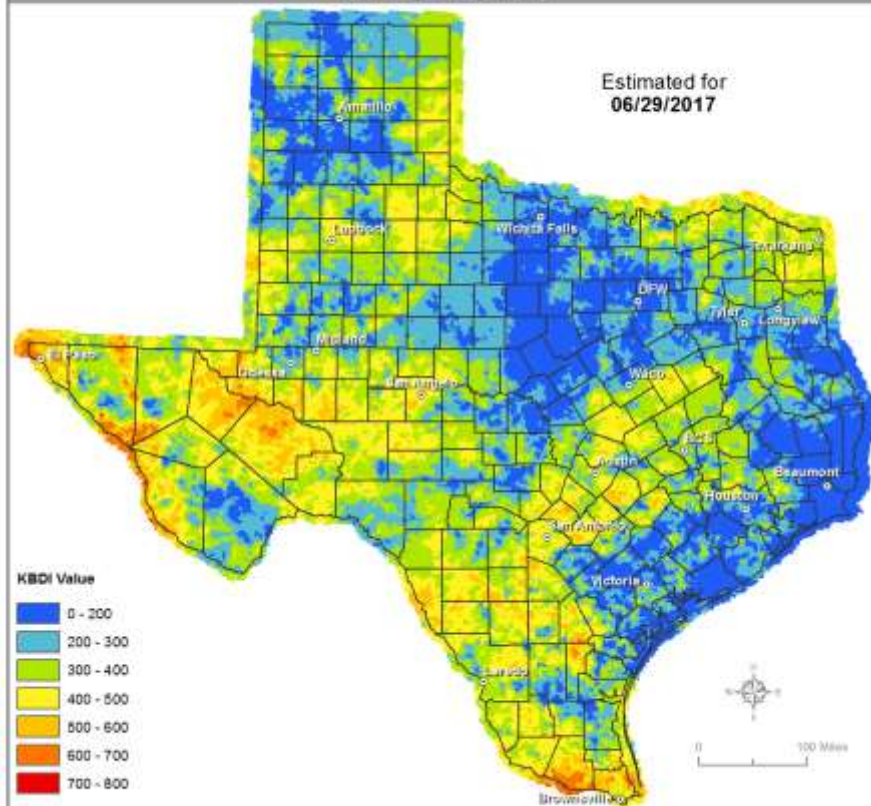
Armstrong
Atascosa
Bailey
Baylor*
Brewer*
Brooks
Brown
Burnet
Caldwell
Callahan
Castro
Childress
Cochran
Coleman
Concho
Cooke
Crockett
Crosby
Culberson
Dickens
Donnell
Duval
Edwards
El Paso
Frio
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kent
Lamb
Martin
McCluskey
Menard
Moffat
Ochiltree
Palo Pinto
Recon
Rottar
Presidio
Reagan
Real
Roberts
Schlesinger
Starr
Stephens

* Burn Ban is lifted during a Red Flag Warning day
* Burn Ban is lifted when all County specific

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
06/29/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800



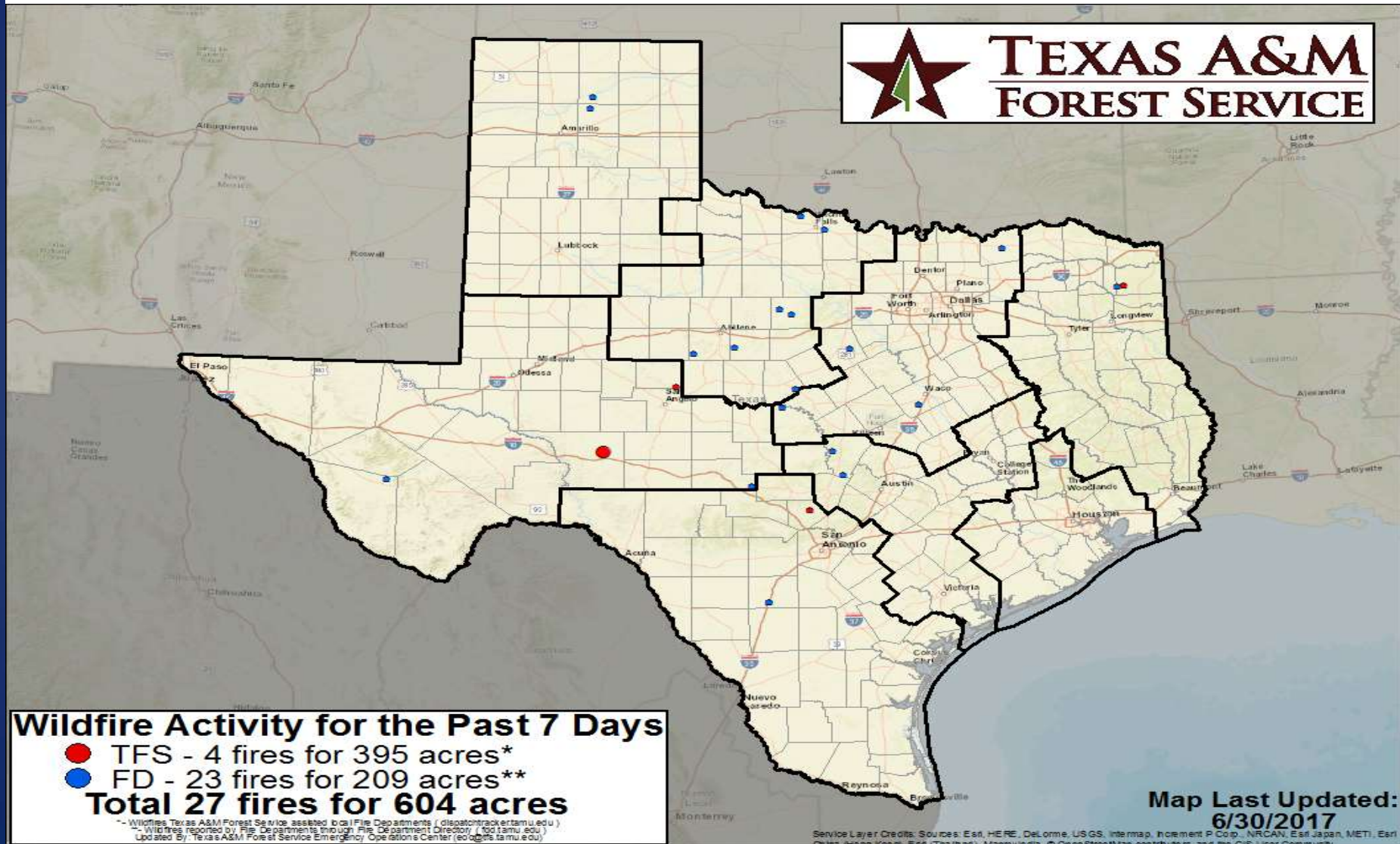
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by: TAMU Spatial Sciences Laboratory
in partnership with: Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 495 (no change) fires and 635,580 (no change) acres destroyed this year. There are 60 (no change) counties with burn bans. The Keetch-Byram Drought Index list 43 (+12) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
06/19/17	06/30/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Arlington
06/27/17	06/30/17	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Copperas Cove
06/28/17	06/30/17	Intermediate Incident Command System for Expanding Incidents	G-300	San Angelo

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/27/17	07/02/17	Houston	Houston Astros Home Baseball Game